

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011719\  
 Data File : PL044026.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2019 17:31  
 Operator : AJ\SJ  
 Sample : K1157-05  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-03-011519

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 07:07:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 18 06:10:39 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.569  | 4.008  | 70773752 | 28557217 | 12.283  | 12.908  |
| 28)                         | SA Decachlor... | 8.296  | 9.078  | 70079190 | 21968897 | 10.373  | 10.287  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 12)                         | B 4,4'-DDE      | 5.727  | 0.000  | 9315280  | 0        | 1.370   | N.D. #  |
| 15)                         | B Endosulfa...  | 6.324f | 0.000  | 27166383 | 0        | 4.015   | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.799f | 0        | 12651859 | N.D.    | 6.912 # |
| 17)                         | MA 4,4'-DDT     | 6.479  | 0.000  | 4739493  | 0        | 0.800   | N.D. #  |
| 18)                         | B Endrin al...  | 6.479f | 0.000  | 4739493  | 0        | 0.855   | N.D. #  |
| 27)                         | Chlordane-5     | 6.324  | 0.000  | 27166383 | 0        | 103.031 | N.D. #  |
| -----                       |                 |        |        |          |          |         |         |

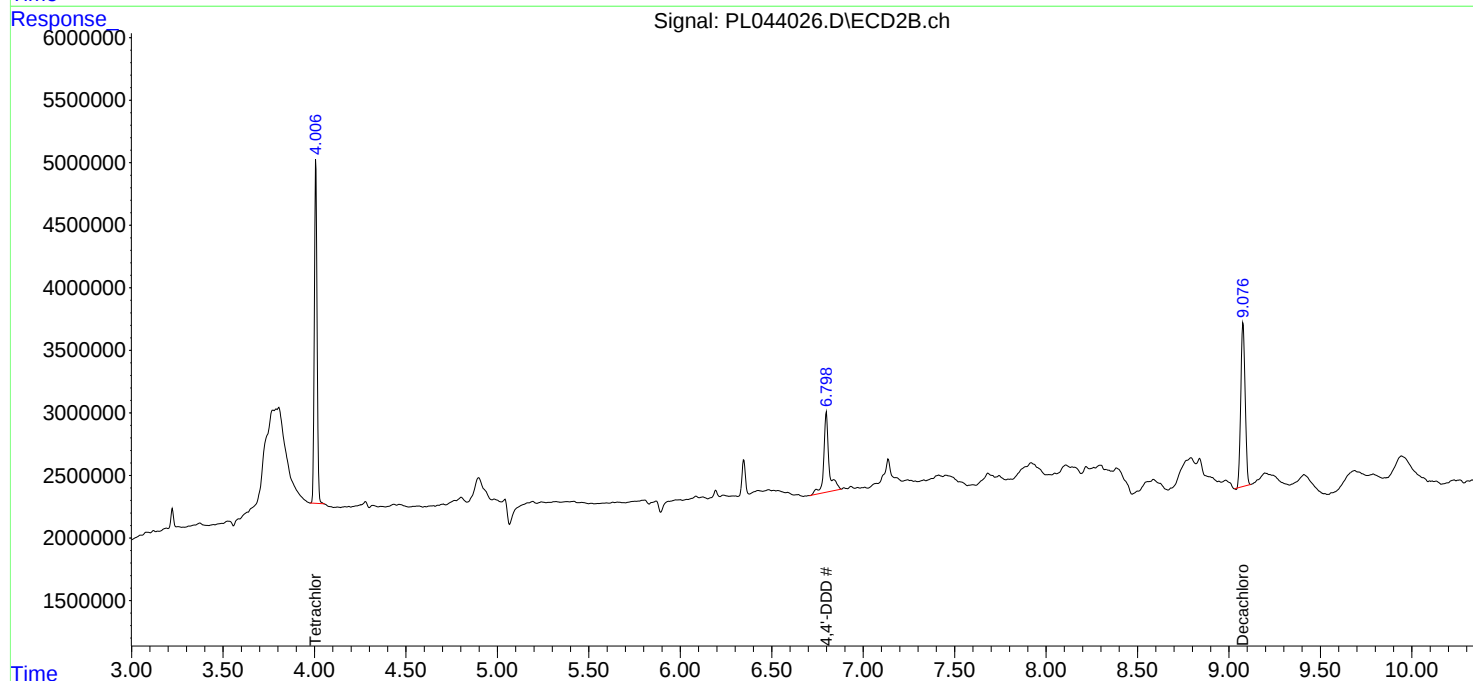
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

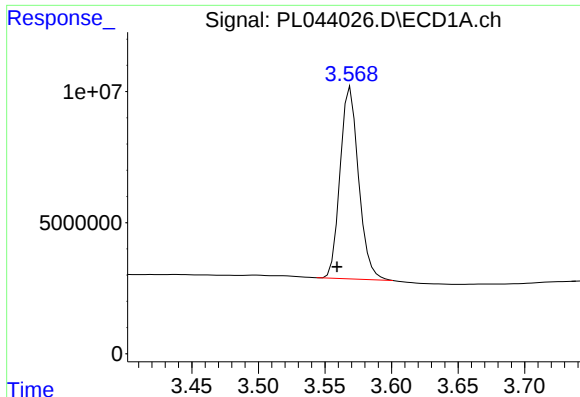
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011719\  
Data File : PL044026.D  
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Acq On : 17 Jan 2019 17:31  
Operator : AJ\SJ  
Sample : K1157-05  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
WC-03-011519

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 18 07:07:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011719.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 18 06:10:39 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

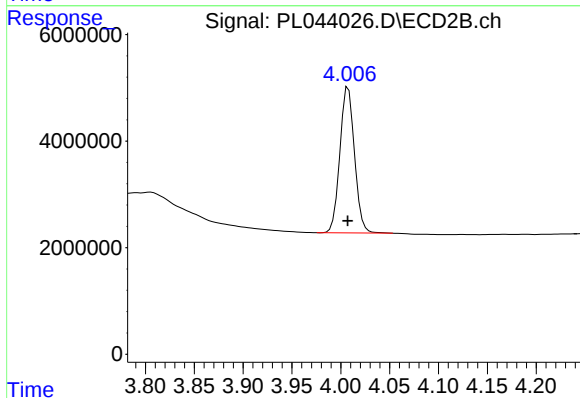




#1 Tetrachloro-m-xylene

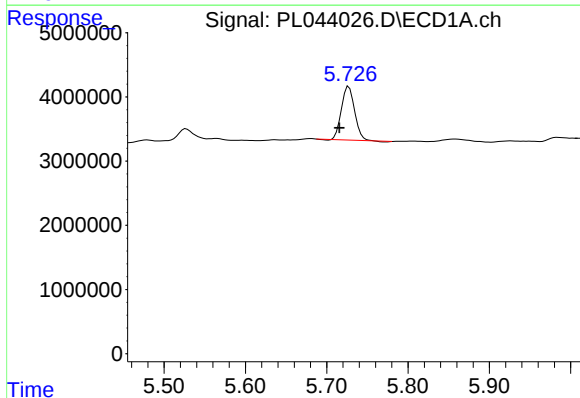
R.T.: 3.569 min  
Delta R.T.: 0.010 min  
Response: 70773752  
Conc: 12.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-03-011519



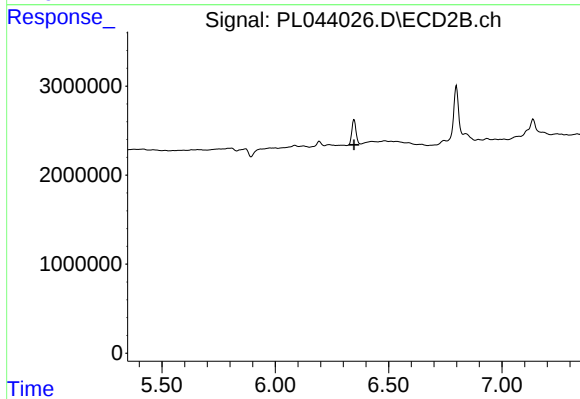
#1 Tetrachloro-m-xylene

R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 28557217  
Conc: 12.91 ng/ml



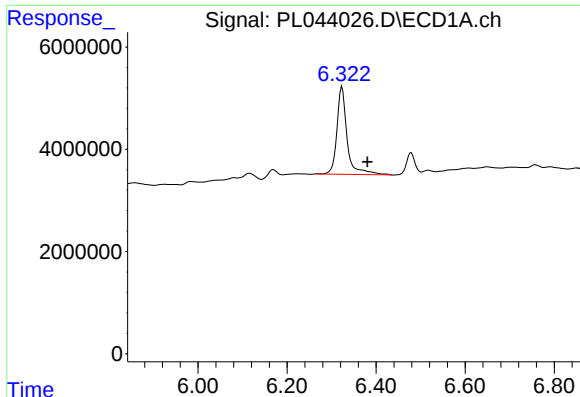
#12 4,4'-DDE

R.T.: 5.727 min  
Delta R.T.: 0.012 min  
Response: 9315280  
Conc: 1.37 ng/ml



#12 4,4'-DDE

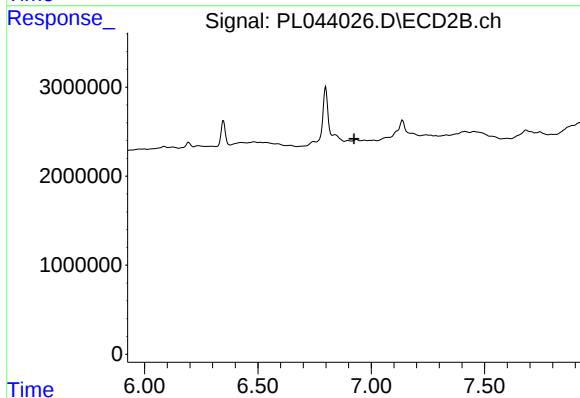
R.T.: 0.000 min  
Exp R.T.: 6.348 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

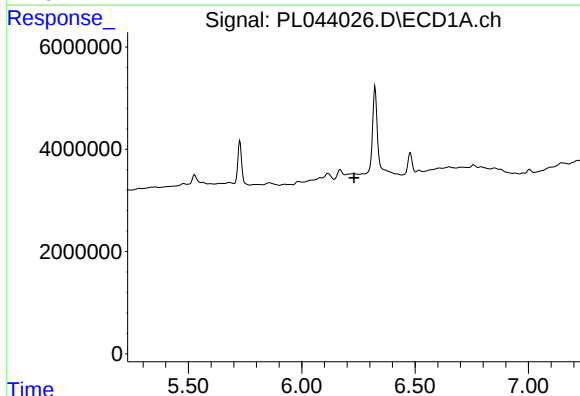
R.T.: 6.324 min  
Delta R.T.: -0.057 min  
Response: 27166383  
Conc: 4.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-03-011519



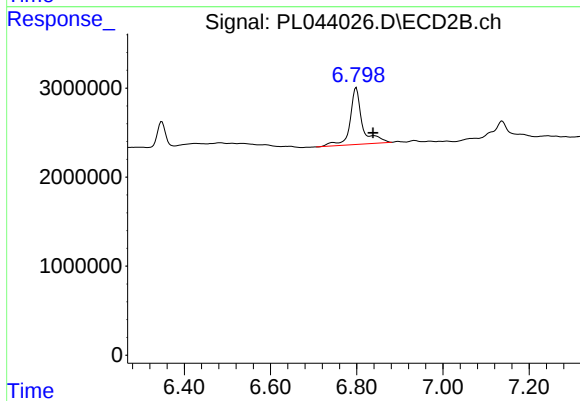
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.924 min  
Response: 0  
Conc: N.D.



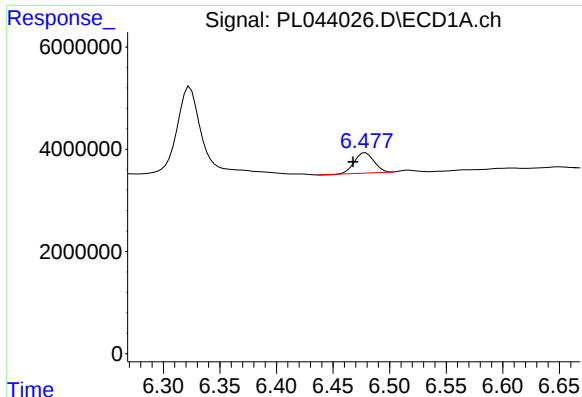
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.231 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

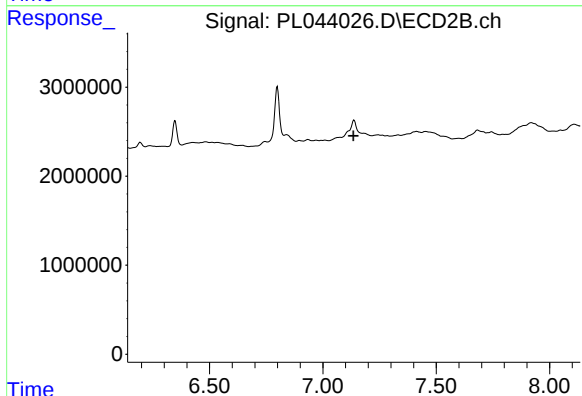
R.T.: 6.799 min  
Delta R.T.: -0.039 min  
Response: 12651859  
Conc: 6.91 ng/ml



#17 4,4'-DDT

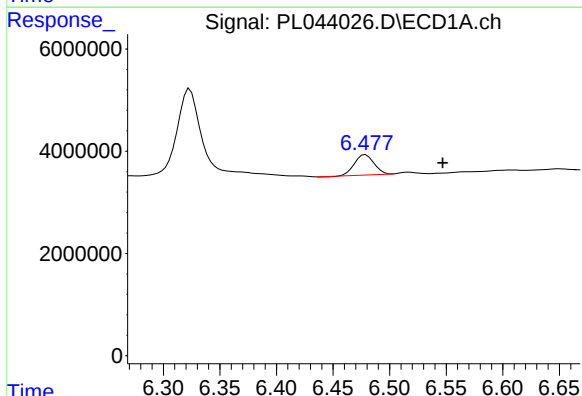
R.T.: 6.479 min  
Delta R.T.: 0.011 min  
Response: 4739493  
Conc: 0.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-03-011519



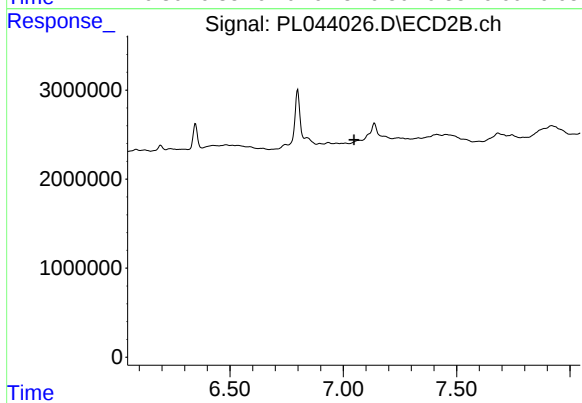
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.135 min  
Response: 0  
Conc: N.D.



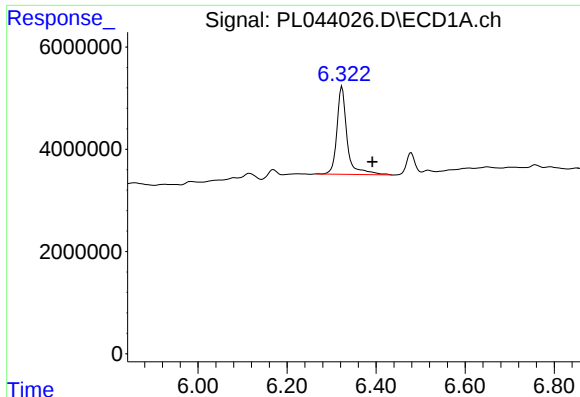
#18 Endrin aldehyde

R.T.: 6.479 min  
Delta R.T.: -0.068 min  
Response: 4739493  
Conc: 0.85 ng/ml



#18 Endrin aldehyde

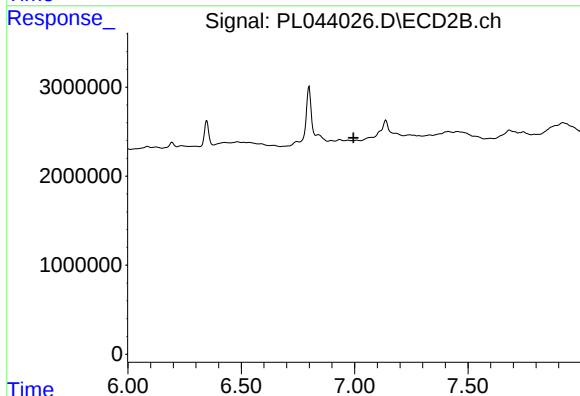
R.T.: 0.000 min  
Exp R.T. : 7.048 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

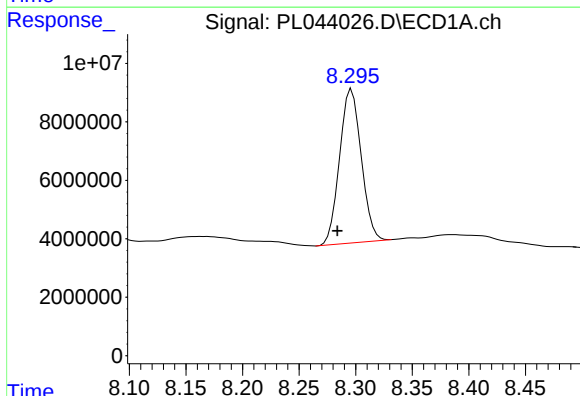
R.T.: 6.324 min  
Delta R.T.: -0.068 min  
Response: 27166383  
Conc: 103.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-03-011519



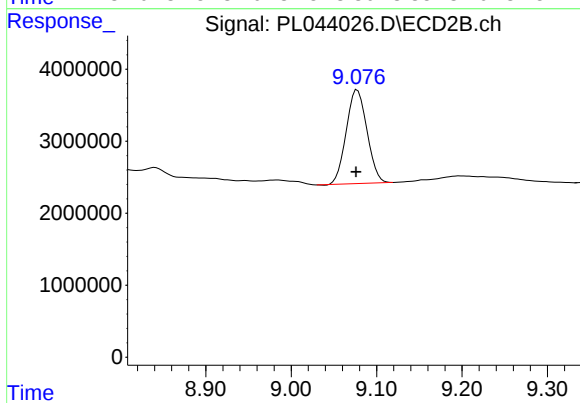
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.995 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.296 min  
Delta R.T.: 0.012 min  
Response: 70079190  
Conc: 10.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min  
Delta R.T.: 0.001 min  
Response: 21968897  
Conc: 10.29 ng/ml